Original Transcription Edited by Counsel

Times Noted in Transcription are 7 minutes ahead of MISO Network System Time

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Allegheny/Nancy: Allegheny, Nancy.

MISO/Don Hunter: Hey Nancy, this is Don Hunter

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at MISO Carmel.

Allegheny/Nancy: Yes?

MISO/Don Hunter: You're Wheatland unit --

Allegheny/Nancy: Yes.

MISO/Don Hunter: -- is causing voltage problems

at AMO - they're beginning to trip out there.

Allegheny/Nancy: Oh, the voltage problems.

MISO/Don Hunter: At the AMO bus.

Allegheny/Nancy: Okay.

MISO/Don Hunter: And we need to figure out how

to do something about this.

Allegheny/Nancy: Okay.

MISO/Don Hunter: So, is there anything that we can do to replace that generation with something else, to the north maybe?

Allegheny/Nancy: I'm going to put you on speaker here because I'm going to need help with this one.

MISO/Don Hunter: Okay.

Allegheny/Nancy: What's your name again?

MISO/Don Hunter: Don Hunter, reliability coordinator at MISO Carmel.

Allegheny/Nancy: Okay, hold on. Don?

MISO/Don Hunter: Yes.

Allegheny/Nancy: Can you explain that again?

MISO/Don Hunter: We're having some voltage

problems - some voltage stability problems around the AMO bus in Cinergy. And, because Wheatland generation - and turning us in there, we've lost a couple of lines inside Cinergy.

They did just lose a -- we're still trying to figure out -- This is Nancy, right?

Allegheny/Nancy: Yes, I have a bunch of people around me that are going to fix it.

MISO/Don Hunter: Okay. Okay, they did trip at Francis Creek - the 345/69 transformer there. Okay. Okay, Wheatland, they've got voltages at 325 at the AMO -

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MISO/Don Hunter: Let's see if we can --

Allegheny/Nancy: Did you say 325?

MISO/Don Hunter: Yes.

Allegheny/Nancy: I'm showing 347.

MISO/Don Hunter: Okay. Well, I'm going with

Cinnergy, and it may be going up or down, so...

Allegheny/Nancy: Okay. Well, we'll call and increase it, but -- we'll increase it to what we can, based on the design and (inaudible) of units, but I have concerns with them saying it's 325.

MISO/Don Hunter: Are you increasing megawatts, or increasing VAR support?

Allegheny/Nancy: VAR support.

MISO/Don Hunter: Okay. Can they increase VAR support for Cinnergy? He's talking about decreasing megawatts and increasing VARs, is what he needs. Because --

Allegheny/Nancy: All right, we'll give him a call. Okay, well good. We'll give him a call and we'll call you back, how's that?

MISO/Don Hunter: Okay.

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Allegheny/Nancy: All right, we'll give him a call. Okay, well good. We'll give him a call and we'll call you back, how's that?

MISO/Don Hunter: Okay, you've got my number here at Carmel?

Allegheny/Nancy: Just to make sure, why don't you give it to me? sure, why don't you give it to me?

MISO/Don Hunter: Are you calling Cinergy then?
Nancy, who are you calling?

Allegheny/Nancy: I'm sorry?

MISO/Don Hunter: Who are you calling, Nancy?

Allegheny/Nancy: Well, we were going to call you back.

MISO/Don Hunter: Okay. I mean, who were you going to give a call when you get off the line from me?

Allegheny/Nancy: Wheatland.

MISO/Don Hunter: Okay, all right. My number here is [PRIVATE NO.].

Allegheny/Nancy: I think we have that programmed in, I just wanted to make sure.

MISO/Don Hunter: Okay.

Allegheny/Nancy: Thanks Don.

MISO/Don Hunter: Thank you sir - I mean ma'am. Sorry.

Allegheny/Nancy: Okay, bye.

Allegheny/Nancy: Bye.

MISO/Tim Johns: Midwest ISO, this is Tim.

Cinergy/Spencer: Hey Tim.

MISO/Tim Johns: You Spencer?

MISO/Don Hunter: Hey, Don Hunter here again.

Cinergy/Spencer: Yes.

MISO/Don Hunter: They are going to give

Wheatland a call and see what they can do to decrease

megawatts and increase VARS, but I don't think they're real

sure about how they're going to do that yet.

So, they're going to give me a call back here in a minute.

Cinergy/Spencer: They can bump it some, just don't -- I don't know what that 69 is doing. But we don't want to open the line.

MISO/Don Hunter : We don't want any more lines opening up.

Cinergy/Spencer: No, I'm not going the line, I was just -- open the Tap to their generation --

MISO/Don Hunter: Okay.

MISO/Don Hunter: If we can.

Cinergy/Spencer: I'm serious here. We're on a mandate from -- big problems here from that generation.

MISO/Don Hunter: Are you talking to them now, Spencer?

Cinergy/Spencer: Pardon me?

MISO/Don Hunter: Are you talking to them now,

Spencer?

Cinergy/Spencer: I was talking to you.

MISO/Don Hunter: I'm sure not in control of it.

Cinergy/Spencer: I understand.

MISO/Don Hunter: Yes, so it would be kind of a voluntary thing. Now, you guys, I know you've lost a couple of lines and you're trying to figure that situation out. But, you need to purchase at all costs and that's pretty much, by NERC policy, you probably know that.

Cinergy/Spencer: Yes.

MISO/Don Hunter: And that includes the VAR support and any reactive schedules you can set up - anything like that, just to have the support there. If you need to set up schedules to keep your system intact, then that's what you have to do at all costs.

Cinergy/Spencer: I understand.

MISO/Don Hunter: You know, so I just want to make sure you guys realize that. I mean, the lines tripping is one thing, but we've got to figure out how to overcome it now, so...

Cinergy/Spencer: Oh, absolutely.

MISO/Don Hunter: And voltagesupports can be handled with reactor purchases, if possible. So, if Allegheny-Wheatland would like you to purchase some VAR support, would that be okay if you have to set up a megawatt schedule between, you know, north to south?

Cinergy/Spencer: Well, that's possible, you know? But --

MISO/Don Hunter: He's going back here going crazy trying to figure things out too, so...

Cinergy/Spencer: Do you know who Wheatland's selling to?

MISO/Don Hunter: I sure don't.

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MISO/Don Hunter: MISO Carmel, this is Don.

LGEE/Mark: Hey Don, this is Mark again at Louisville.

MISO/Don Hunter: Hey Mark.

LGEE/Mark: Hey, Bert (phonetic) and I had talked to you earlier there, about an hour or so ago about this.

138 kV line, or overloads, here on our - on Ohio County.

MISO/Don Hunter: Yes.

LGEE/Mark: Did you all come up with anything on that?

MISO/Don Hunter: They've got a TLR 1 on it - haven't been able to get back to it.

LGEE/Mark: Okay.

MISO/Don Hunter: I --

LGEE/Mark: Is there anything I can help on it, or are we just pretty much going to ride with it?

MISO/Don Hunter: Let me see here.

LGEE/Mark: Okay.

MISO/Don Hunter: Ohio County-Shrewsbury?

LGEE/Mark: Yes, it looks like we're just right there at that limit, so...

MISO/Don Hunter: Okay, let's see... You know, it's got it coming down.

LGEE/Mark: Yes.

MISO/Don Hunter: 16 megawatts, next hour.

LGEE/Mark: Yes, it's been at about 163 - we're right there at that limit. I think our limits at 165.

MISO/Don Hunter: Yes.

LGEE/Mark: And I didn't know if there was any cut -- I think for future reference, I was just wondering if there was anything you can cut or anything that does help by it.

MISO/Don Hunter: Yes, just about there.

LGEE/Mark: Okay, well I can drop my breaker at 704 at Bonneville, and that will take care of the problem. But I don't want to do that.

MISO/Don Hunter: Okay, well, there's nothing there to cut right now, so...

LGEE/Mark: Right, but I would just ride with it.

And, like I said, if it gets real bad, I can open this - my

764704 at Bonne --

MISO/Don Hunter: Yes.

LGEE/Mark: And that will help it and relieve the problem. Of course, we don't want to do that if we don't have to.

MISO/Don Hunter: Okay.

LGEE/Mark: Okay partner.

MISO/Don Hunter: All right, let me get this

phone. Thank you, bye sir.

LGEE/Mark: Bye.

MISO/Don Hunter: Hello, this is Don.

Allegheny Nancy: Yes, Don, Nancy at Allegheny

Energy Supply.

MISO/Don Hunter: Hi, Nancy.

Allegheny Nancy: Does it look better?

MISO/Don Hunter: He said he's still seeing 325. What are you showing, Nancy?

Allegheny Nancy: 349 on our end. We've got the VARS, we've got them maxed out.

MISO/Don Hunter: Where are you reading that in?

Allegheny Nancy: We're reading that at

Qualitech.

MISO/Don Hunter: Where at, now?

Allegheny Nancy: Off the AMO line. Hold on one second, Don.

MISO/Don Hunter: Yes, I can't hardly hear you.

Allegheny Nancy: That's the line voltage we're reading from Qualitech.

MISO/Don Hunter : Qualitech?

Allegheny Nancy: Off the bus there.

MISO/Don Hunter: Okay.

MISO/Don Hunter: Tim's on the other line talking to Spencer at Cinergy right now.

Allegheny Nancy: Hey Don?

MISO/Don Hunter: What's that?

Allegheny Nancy: Don, question for you... I got a call from the people at our marketing end. And they want to bring on another unit at Wheatland.

MISO/Don Hunter: Oh, really? We would have to say no to that, at this point - until we can figure out that the AMO bus here, what's happening.

Allegheny Nancy: We're reading something much different. I'm not sure where you're reading the 325, but we're reading 349. And we talked to the plant and he said, prior to them coming on, it was reading at 352.

MISO/Don Hunter: You're reading at Qualitech though? Well, somebody's values are incorrect, here. And,

I'm not sure who's it is, Nancy. He's reading 329 at Qualitech, so...

Allegheny Nancy: Aren't you selling -- we're showing 349 - I can't imagine that that would be down to 325. Ours is showing 349, in case you didn't hear that.

MISO/Don Hunter: I know you're showing 349 at Qualitech.

Allegheny Nancy: Yes.

MISO/Don Hunter: They're showing 329 at Qual-Tech, right? And 325 at AMO. So, someone needs to verify. Can you verify that your numbers are correct, or who are you getting your numbers from, Nancy?

Allegheny Nancy: Off our EMS.

MISO/Don Hunter: Off your EMS?

Allegheny Nancy: It's coming from the RTU.

MISO/Don Hunter: Straight from the RTU? We're trying to investigate the numbers here, Nancy.

Allegheny Nancy: Call us back?

MISO/Don Hunter: I can call you back. I would appreciate it if you could hold out. If you can't, I hate to command you to do it, but it may end up coming to that, if we have too many problems and we're not --

Allegheny Nancy: You mean as far as starting, or sending, a third unit?

MISO/Don Hunter: Yes.

Allegheny Nancy: Okay.

MISO/Don Hunter: So, right now, I would say, my boss is telling me to say no, and I should go with what my boss is saying.

Allegheny Nancy: That's okay, that's fine, okay.

MISO/Don Hunter: But, okay?

Allegheny Nancy: Yes, sure, we'll wait to hear from you.

MISO/Don Hunter: All right. Thanks, Nancy. Bye.